1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Rajesh Dharia	5/30/00	00-0580		(301) 925-0498	3204E	Rel. Dev

8. CCR Title: Install Solaris 2.5.1 Security/Print/JRE O/S kernel patches for VATC SUN machines.

9. Originator Signature/Date _Rajesh Dharia 5/25/00_	10. Class	11. Type: CCR	12. Need Date: 6/9/00
13. Office Manager Signature/Date _5.25.00_	14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 28). Routine

16. Documentation/Drawings Impacted: 911-TDA-007, 920-TDV-014	17. Schedule Impact: N/A	18. CI(s) Affected: N/A

19. Release Affected by this Change: 5A, 5B	20. Date due to Customer: N/A	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item   ☐Tech Ref.   ☐GSFC   ☒Other:
From ICOTS meeting

23. Problem: (use additional Sheets if necessary)
Three recommended security patches to be installed for Solaris 2.5.1 O/S for CDE vulnerabilities. One more security patch is added for snoop utility to prevent exploitation in gaining root access. Another patch is required to fix the Print bug under clearcase. Also, for JRE 1.2 to work, solaris recommends a O/S kernel Patch to be installed. These patches are listed in Block 24 and tar file information are provided in the attachment. Also, list of VATC SUN HOST machines are provided in the attachment.

24. Proposed Solution: (use additional sheets if necessary)
Install solaris 2.5.1 recommended security patches (104489-11, 108289-02, 108205-01and 104960-02), LP sched patch for clearcase (103959-10) and JRE /Java2 recommended O/S Kernel patch 103640-32) on VATC SUN machines provided in the attachment. _Note: Coordinate with Mike Molinet before proceeding._
USe the tar file provided in the attachment to install these patches. Also, verify install instruction provided in the PSR document and Provide Redlines if incorrect. Include these patches in the mega bundle for future sun machines upgrade.

25. Alternate Solution: (use additional sheets if necessary)
N/A

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
(1) 5B Functionality regression testing schedule slip
(2) Backward compatibility with drop 5A and COTS compatibility for JRE/JAVA2 delay

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☐PVC ☒VATC ☐EDC ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☒Other SMC VATC machines.

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ORIGINAL

ADDITIONAL SHEET

CCR #: 00-0580   **Rev:**   **Originator:** Rajesh Dharia

Telephone: X0498   **Office:** Rel Devlopment

Title of Change: Install Solaris 2.5.1 Security/Print/JRE O/S kernel patches for VATC SUN machines.

The compressed tar file on lemming machine contains

Checksum	Block size	Filename
3063842897	11082998	sun_security_jre2_patch_0517.tar.Z

which Includes the tar file

Checksum	Block size	Filename
3028031335	23168512	sun_security_jre2_patch_0517.tar

which includes following security, JRE and lpsched print patches
103640-32
103959-10
104489-11
108205-01
108289-02
104960-02
These 6 patches are to be installed on Sun machines:

VATC SUN host:
----
t1css01
t1dms02
t1ins01
t1ins02
t1ais01
t1aos03
t1sps02
t1acs02
t1acs03
t1acs05
t1acs06
t1dps01
t1dps04
t1drs02
t1mss02
t1mss03
t1mss04
t1mss06
t1mss07
t1pls01
t1pls02

VATCSMC HOST
----
t1sms03
t1sms04
t1sms07
t1sms09
t1sms10
t1sms11
t1sms12